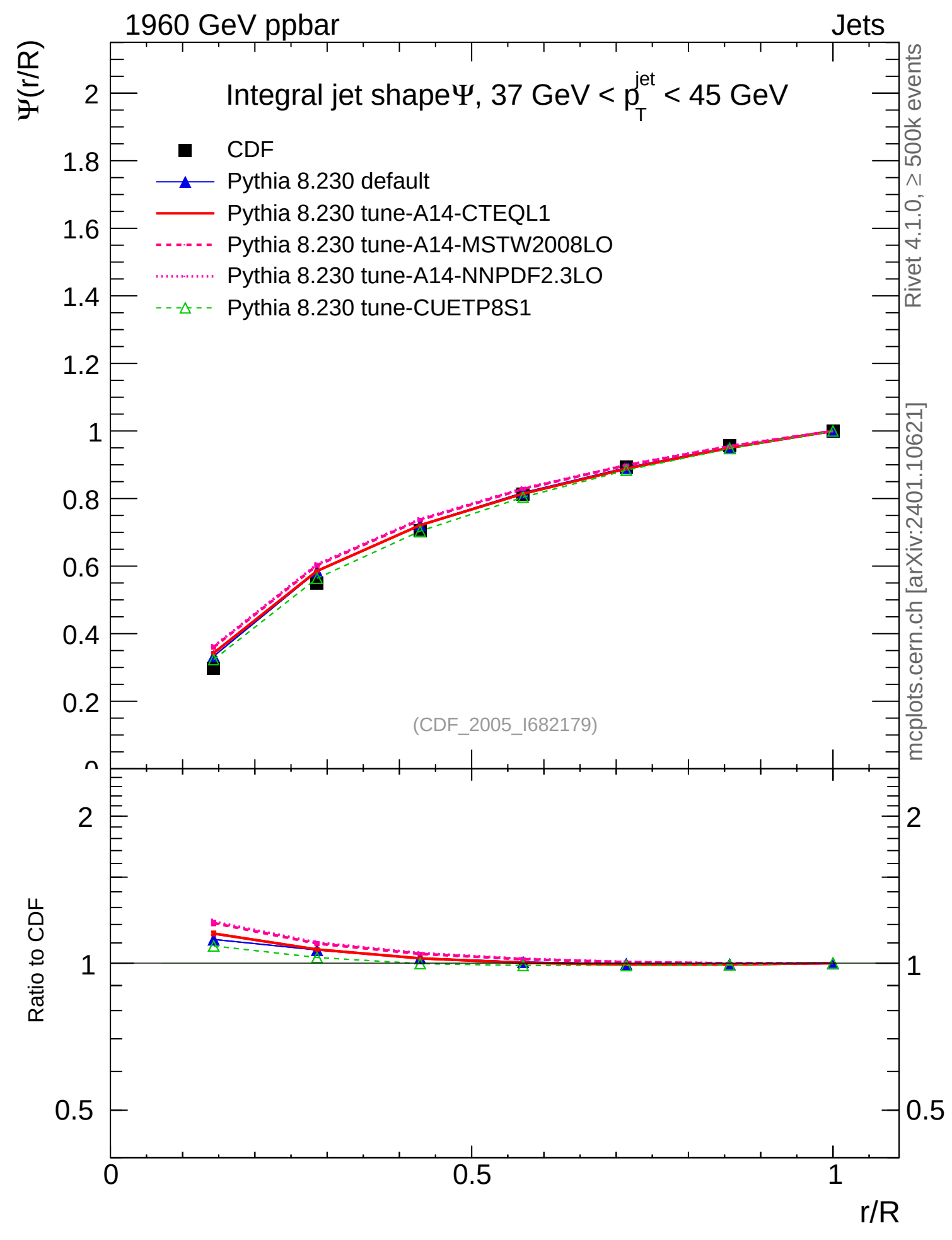
1960 GeV ppbar
Jets
Integral jet shapeΨ, 37 GeV < p_T^jet < 45 GeV
CDF
Pythia 8.230 default
Pythia 8.230 tune-A14-CTEQL1
Pythia 8.230 tune-A14-MSTW2008LO
Pythia 8.230 tune-A14-NNPDF2.3LO
Pythia 8.230 tune-CUETP8S1
(CDF_2005_I682179)
Ψ(r/R)
Ratio to CDF
r/R
Rivet 4.1.0, ≥ 500k events
mcplots.cern.ch [arXiv:2401.10621]